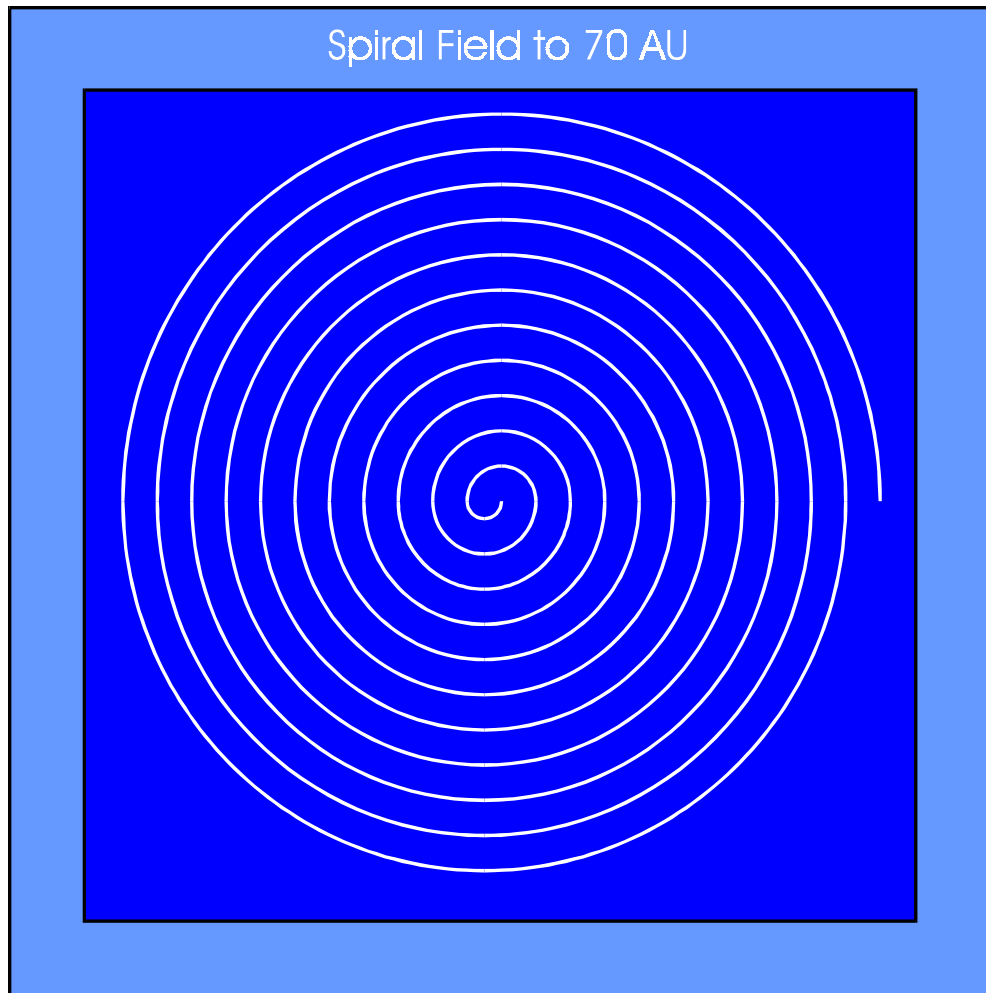


Heliospheric Magnetic Fields from 1 to 80 AU (Continued)



- A spiral magnetic field line in the heliosphere, as predicted by Parker. The spiral form is the result of radial motion of the field line in the solar wind while the base of the field line rotates with the Sun, thus wrapping the spiral.
- Voyager 1 observations of the magnetic field strength are consistent with Parker's model out to 80 AU .

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